



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/23/2006

JOEL R PETROW SMITH & NEPHEW NORTH AMERICA 1450 BROOKS ROAD MEMPHIS, TN 38116 EXAMINER
WHIPKEY, JASON T
ART UNIT PAPER NUMBER

2612

DATE MAILED: 02/23/2006

, APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/177.837	10/23/1998	MICHAEL BURNETT	00167/318001	3644	

TITLE OF INVENTION: IMAGE ILLUMINATION OPTIMIZING

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1400	\$0	\$1400	05/23/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FFF and PUBLICATION FFF (if required). Blocks 1 through 5 should be completed where

appropriate. All further co indicated unless corrected maintenance fee notificatio	prespondence including the below or directed otherwise ons.	Patent, advance or in Block 1, by (a	ders and noti) specifying a	fication of maintenance fees va a new correspondence address	will be mailed to the current ; and/or (b) indicating a sep	t correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. The papers. Each additions	mailing can only be used for is certificate cannot be used al paper, such as an assignment e of mailing or transmission.	for any other accompanying
JOEL R PETRO SMITH & NEPHE	EW NORTH AMERICA OAD	A		I hereby certify that the	rtificate of Mailing or Trans nis Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the c	g deposited with the United
MEMPHIS, TN 38	8110	•			·	(Depositor's name)
; v						(Signature)
						(Date)
: APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/177,837	10/23/1998	<u> </u>	MICHAEL	BURNETT	00167/318001	3644
TITLE OF INVENTION: II	MAGE ILLUMINATION OI	PTIMIZING	•			
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EΕ	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO .	\$1400		\$0	\$1400	05/23/2006
EXAM	MINER	ART UN	IT	CLASS-SUBCLASS]	
WHIPKEY	Y, JASON T	2612		348-230100	-	
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME ANI		ation form e of a Customer E PRINTED ON T	or agents (2) the nan registered 2 registered listed, no note that will apper a substitute of a substitute of the part of the	mes of up to 3 registered pater DR, alternatively, ne of a single firm (having as a attorney or agent) and the name d patent attorneys or agents. If name will be printed. (print or type) ear on the patent. If an assign for filing an assignment. NCE: (CITY and STATE OR C	a member a 2enes of up to no name is 3enee is identified below, the content is a second to the content in the content is a second to the content in the content i	document has been filed for
Please check the appropriate	e assignee category or catego	ries (will not be pri	inted on the pa	atent): Individual C	orporation or other private gr	oup entity Government
	e enclosed: small entity discount permitte	ed)	Payment	Fee(s): in the amount of the fee(s) is ending the credit card. Form PTO-2038 ator is hereby authorized by characteristics.	is attached.	edit any overpayment, to ra copy of this form).
5. Change in Entity Status	(from status indicated above					17
	SMALL ENTITY status. See			ant is no longer claiming SMA		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) vords of the United States Pate	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if an I from anyone Office.	y) or to re-apply any previously other than the applicant; a reg	y paid issue fee to the application istered attorney or agent; or the	ation identified above. he assignee or other party in
, Authorized Signature				Date		
	· ·			Registration N	No	
This collection of information application. Confidential submitting the completed a	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C. pplication form to the USPT	11. The informatio 122 and 37 CFR O. Time will vary	n is required t 1.14. This coll depending up	o obtain or retain a benefit by election is estimated to take 12 on the individual case. Any co	the public which is to file (an minutes to complete, including mments on the amount of ti	d by the USPTO to process) ng gathering, preparing, and me you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/177,837 10/23/1998		MICHAEL BURNETT	00167/318001	3644		
759	7590 02/23/2006			EXAMINER		
JOEL R PETROV	V	WHIPKEY,	WHIPKEY, JASON T			
•	W NORTH AMERICA	ART UNIT	PAPER NUMBER			
1450 BROOKS ROAD MEMPHIS, TN 38116			2612 DATE MAILED: 02/23/2006	5		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.